NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

18304 U.S. PTO

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United w States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EV242753510US on this date, September 19, 2003, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen M. Williams Name of Person Manufig Paper

Signature of Person Mailing Paper

Atty. Docket No.: 11111/2003E

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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10.

Enclosed herewith	is a	new	patent	application	of:
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		First Named Inventor (or application iden	tifier): Andrew H.	Segal				
		Title of Invention:	Lectin Composition Antigen	ons and Methods of N	fodulating an Immune Response to an				
Type:		New Continuation of: Continuation-in-Part of: Divisional of: 10/645,000 which is hereby incorporated by reference in is entirety into the application filed herewith;							
-	and includes the following papers:								
1.	\boxtimes	Specification <u>976</u> pages (including specification, claims, abstract)/ <u>11</u> claims (<u>1</u> independent)							
2.	\boxtimes	Declaration/Power of Attorney is: Executed Unexecuted Executed copy from Parent Application NOT included, but deferred under 37 C.F.R. § 1.53(f).							
3.		Distinct sheets of Formal Informal Drawings							
4.	\boxtimes	Application Data Sheet							
5		Preliminary Amendment.							
6.		☐ Information Disclosure Statement ☐ Form 1449 ☐ A copy of each cited prior art reference							
7.		Assignment with Recordation Cover Sheet.							
8.	Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):								
	Country Application			on Number	Date of Filing (day, month, year)				
	United States 60/40		04,823	August 20, 2002					
	United States 60/4		87,407	July 15, 2003					
9. Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):									
Application Number				Dat	e of Filing (day, month, year)				

Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):

NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 11111/2003E

ain								
Application Number		Date of Filing (day, month, year)						
10/645,000			August 20, 2003					
	The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith.							
11.		Priority document(s).						
12.								
. 13.	13. Nucleotide and/or Amino Acid Sequence Submission. Computer Readable Copy. Paper Copy (identical to computer copy). Statement verifying identity of above copies.							
14.	14. Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)							
15.	15. Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.							
16.	Calcu	lation of Fees:	··· ··· ·· · · · · · · · · · · · · · ·		·			
		FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE		
· Basic I	Filing Fe	e (37 C.F.R. § 1.16(a))				\$750.00		
Total C	Claims in	Excess of 20 (37 C.F.R. § 1.16(c))	11	0	\$18.00	0.00		
Indepe	Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))		1	0	\$84.00	0.00		
Multip	Multiple Dependent Claims (37 C.F.R. § 1.16(d))			NO		0.00		
Subtot	al - Filin	g Fee Due				750.00		
Reduct	tion by 5	0%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	M	ULTIPLY BY 0.:	50	375.00		
TOTA	L FILI	NG FEE DUE				375.00		
L	Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h)) 0 \$40.00							
GRAND TOTAL DUE 375.00								
17. PAYMENT is: included in the amount of \$375.00 by our enclosed check. The Commissioner is hereby authorized to charge any deficiencies in the fees to Deposit Account 16-0085, Ref. 11111/2003E. not included, but deferred under 37 C.F.R. § 1.53(f).								
18.								
Kathleen M. Williams Customer Number 29933								
111 Huntington Avenue								
Boston, MA 02199-7613								
19.	Other	·			 _			
Date:	Sep	tember 19, 2003		Kathleen M.				
	Registration No.: 34,380							

Atty. Docket No.:

11111/2003E

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Segal, et al.

Serial No.:

Divisional of Application No.

10/645,000

Filed:

September | 9, 2003

Entitled:

LECTIN COMPOSITIONS AND

METHODS FOR MODULATING AN IMMUNE RESPONSE TO AN

ANTIGEN

Examiner

Not Yet Assigned

Group Art Unit:

Not Yet Assigned

Conf. No.:

Not Yet Assigned

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Kathleen M. Williams

Parse Pass n Mailing Paper William

Signature of Person Mailing Paper

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application Specification, (976 pages);
- 3. Application Data Sheet;
- 5. Check in the amount of \$375.00 for the requisite filing fee; and
- 6. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 11111/2003E. A duplicate of this transmittal letter is enclosed for this purpose.

Date: September 19, 2003

Name: Kathleen M. Williams

Registration No.: 34,380 Customer No.: 29933 Palmer & Dodge LLP 111 Huntington Avenue Boston, MA 02199-7613

Respectfully submitted

Tel: 617-239-0100